

FIG. 1

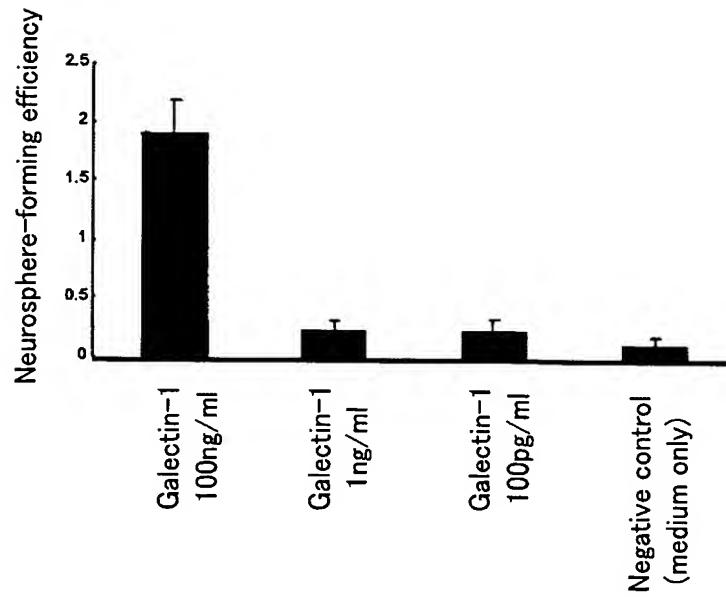


FIG. 2

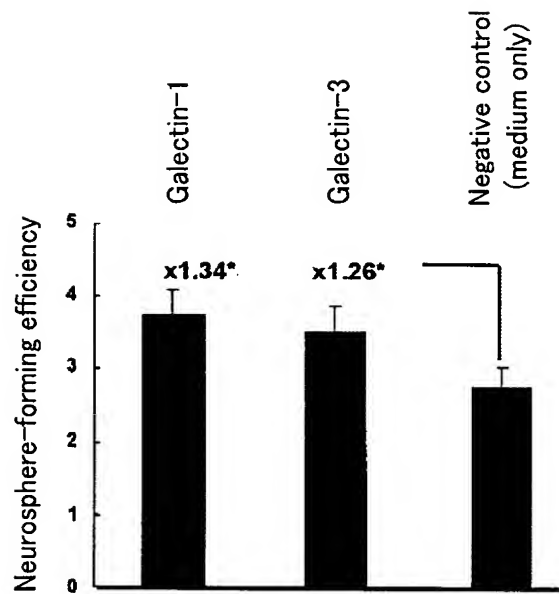


FIG. 3

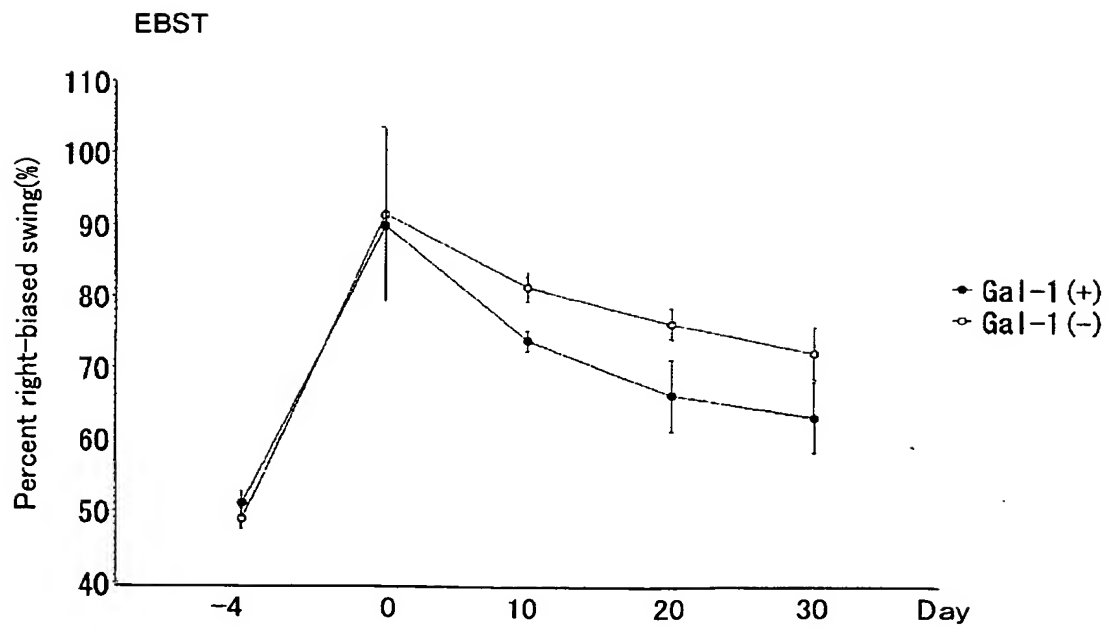


FIG. 4

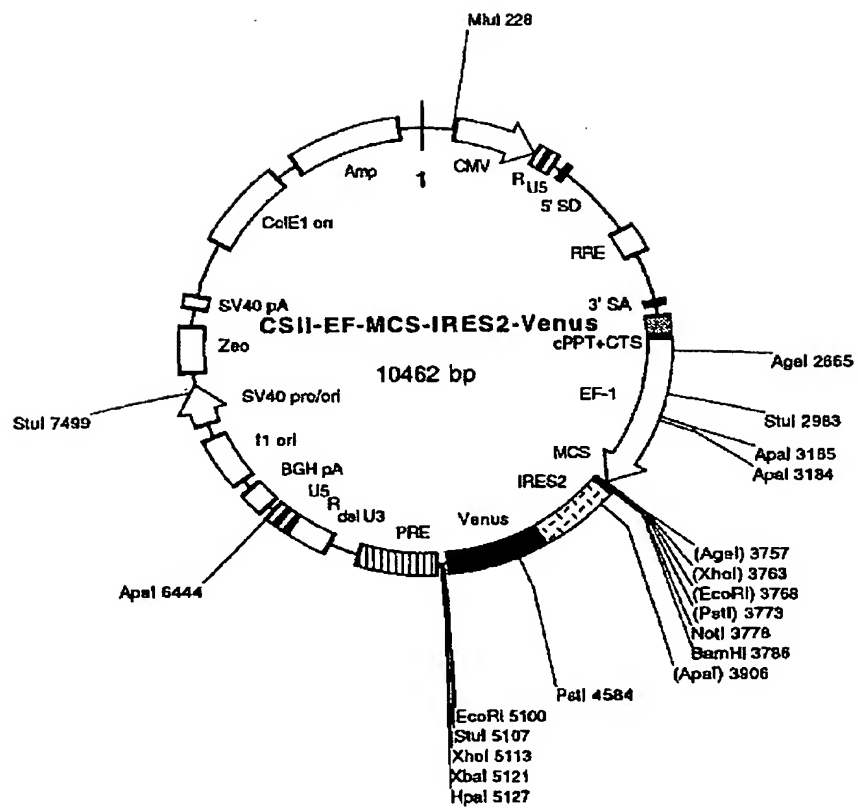
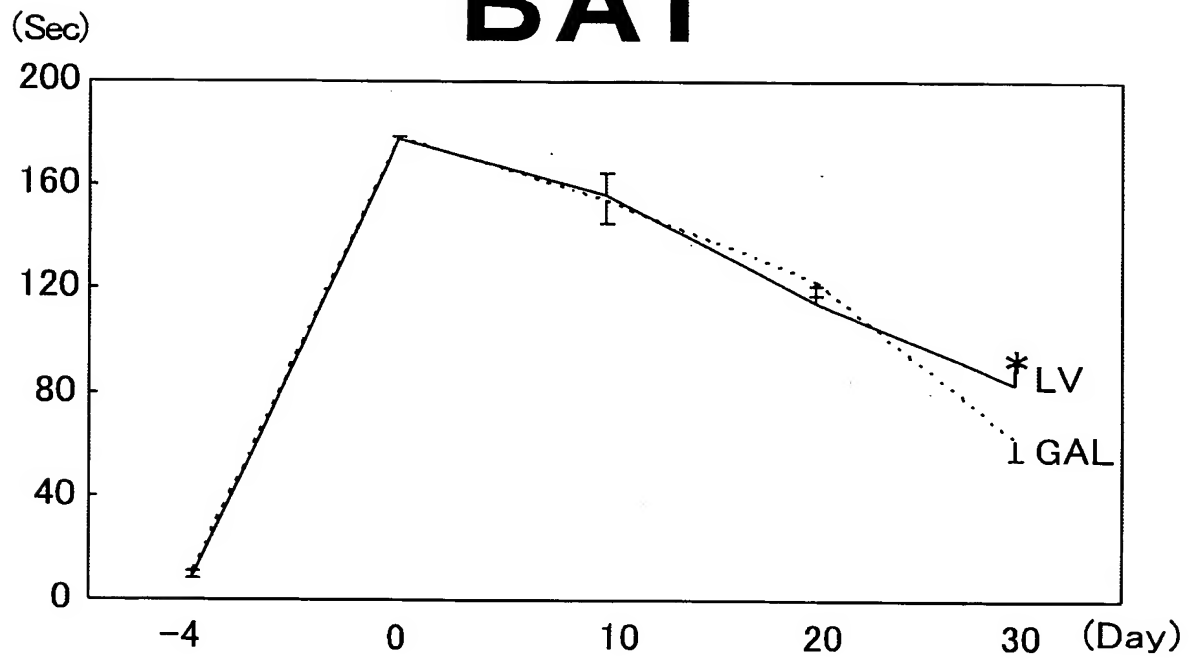


FIG. 5

BAT



N=6 each
 $p < 0.05$

FIG. 6

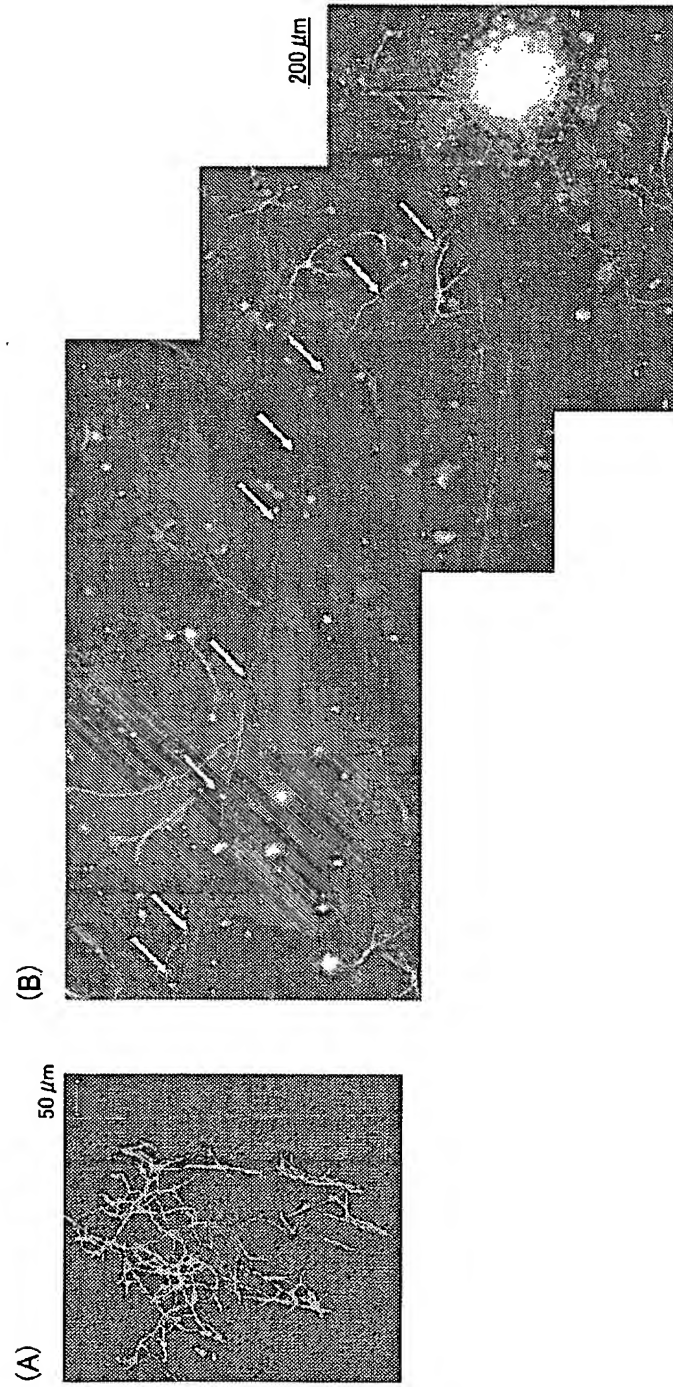


FIG. 7

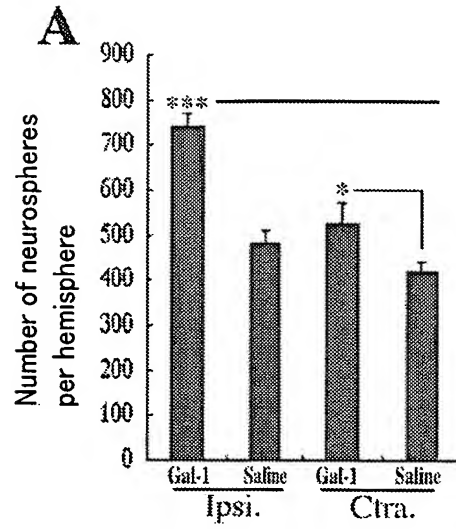


FIG. 8A

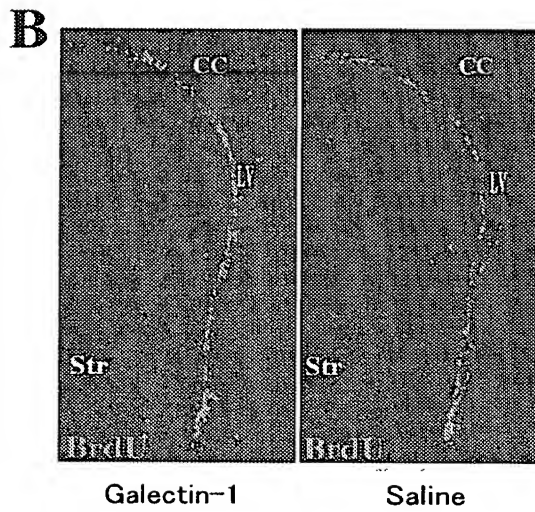


FIG. 8B

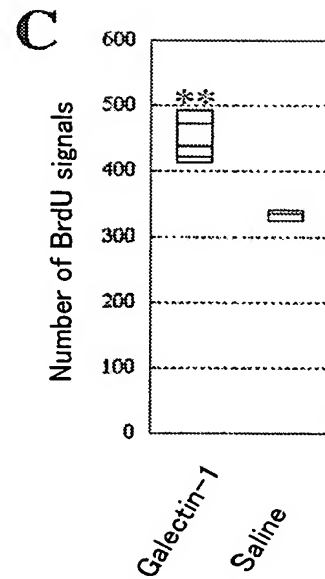


FIG. 8C

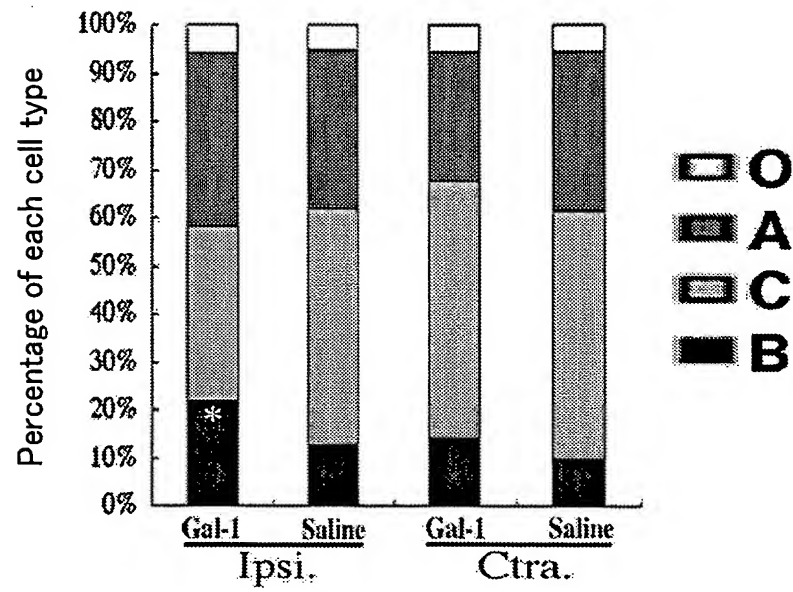
F

FIG. 9

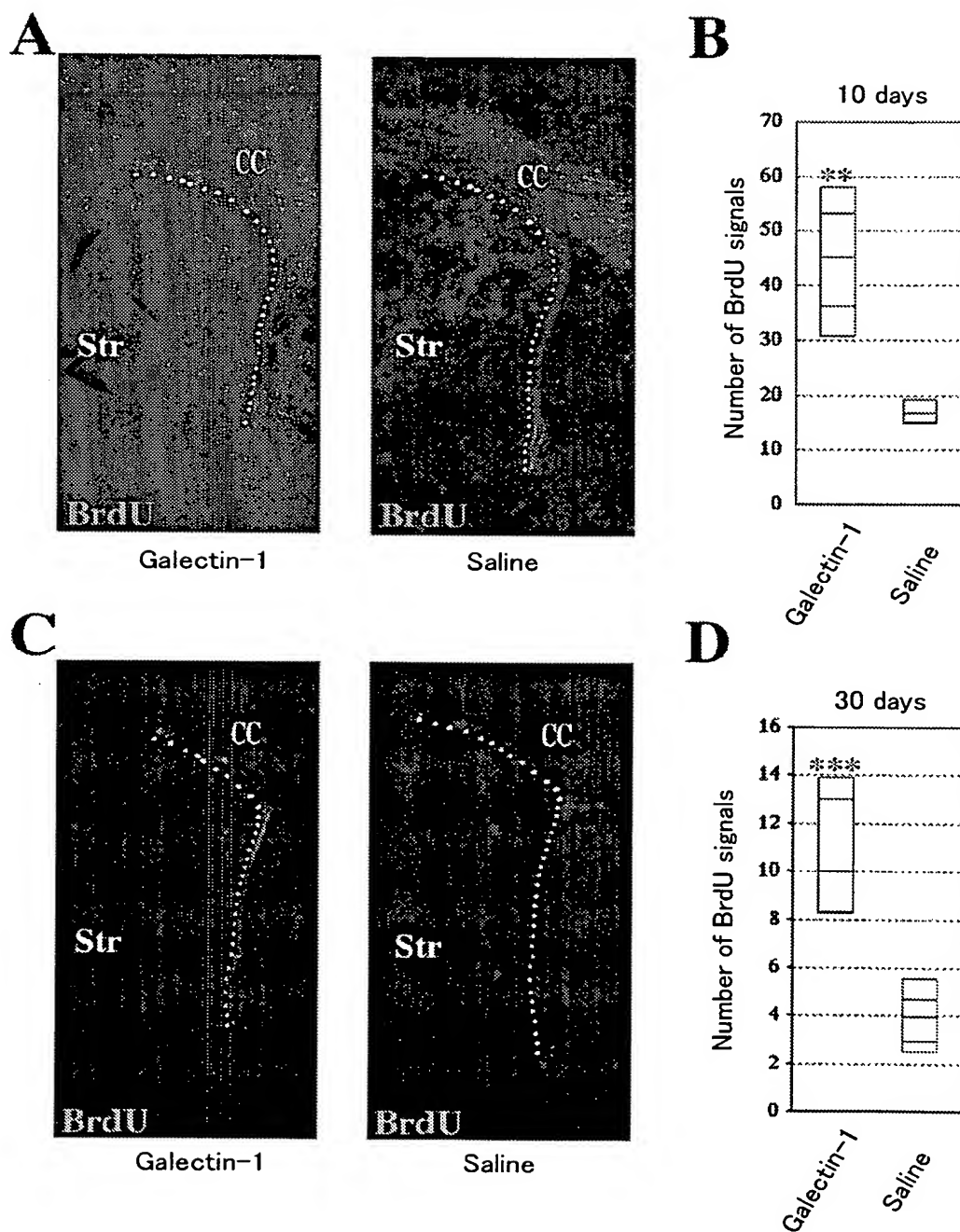


FIG. 10